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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,342	02/28/2002	Mark Nelson Robins	10011718-1	4096
7590 01/09/2006			EXAMINER	
HEWLETT-PACKARD COMPANY			YE, LIN	
Intellectual Property Administration P.O. Box 272400			ART UNIT	PAPER NUMBER
Fort Collins, CO 80527-2400			2615	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/086,342	ROBINS ET AL.	
Office Action Summary	Examiner	Art Unit	
	Lin Ye	2615	
The MAILING DATE of this communication Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING. Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory provided to the provided period for reply will, by some and the provided by the Office later than three months after the rearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MOI tatute, cause the application to become A	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 0 2a)□ This action is FINAL . 2b)⊠ 3)□ Since this application is in condition for all closed in accordance with the practice uncompared to the closed in accordance with the practice.	This action is non-final. owance except for formal mat	· ·	
Disposition of Claims			
4) ⊠ Claim(s) 1 and 3-18 is/are pending in the a 4a) Of the above claim(s) is/are with 5) ⊠ Claim(s) 1,3-15 and 18 is/are allowed. 6) ⊠ Claim(s) 16 and 17 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and	drawn from consideration.		•
Application Papers			
9) ☐ The specification is objected to by the Exam 10) ☑ The 'drawing(s) filed on 28 February 2002 is Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) ☐ The oath or declaration is objected to by th	s/are: a)⊠ accepted or b)□ the drawing(s) be held in abeya rrection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have beer reau (PCT Rule 17.2(a)).	opplication No received in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	Paper No	Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152) 	

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DETAILED ACTION

Claim Rejections - 35 USC § 101

1. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

2. Claims 16 and 17 are rejected under 35 U.S.C. 101 because:

For claim 16, the claimed invention is directed to non-statutory subject matter. The claim 16 does no provide a **practical application** that produces a useful, tangible and concrete result. For an invention to be "useful" it must satisfy the utility requirement provides that the utility of an invention has to be (i) specific, (ii) substantial and (iii) credible. MPEP 2107 and Fisher, 421 F.3d at____, 76 USPQ2d at 1230 (citing the Utility Guidelines with approval for interpretation of "specific" and "substantial"). The "tangible" require that the claim must recite more than a §101 judicial exception, in that the process claim must set forth a practical application of that §101 judicial exception to produce a real-word result. Benson, 409 U.S. at 71-72, 175 USPQ at 676-77 (invention ineligible because had "no substantial practical application"). The "concrete" result must have a result that can be substantially repeatable or the process must substantially produce the same result again. In re Swartz, 232 F. 3d 862, 864, 56 USPQ2d 1703, 1704 (Fed. Cir. 2000)(where asserted result produced by the claimed invention is "irreproducible" claim should be rejected under section 101).

Referring to dependent claim 17, the claim 17 refers to the claim 16. Therefore, it is rejected same as claim 16 under 35 U.S.C. 101.

Appropriate correction is required.

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Allowable Subject Matter

- 3. Claims 1, 3-15 and 18 allowed.
- 4. The following is an examiner's statement of reasons for allowance:

The prior art does not teach or fairly suggest an a method or system for capturing an image, comprising specifying a user-adjustable sclera setting corresponding to a threshold amount of sclera desired to be present in a captured image with respect to faces in the captured images; storing the sclera setting in a memory; capturing a image when the determined amount of sclera of each of the faces in the image preview is at least equal to the sclera setting; and used in combination with all of the other limitations of the claims 1 and 6.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lin Ye whose telephone number is (571) 272-7372. The examiner can normally be reached on Mon-Fri 8:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Ometz can be reached on (571) 272-7593. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lin Ye

Examiner

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January 4, 2006